

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2005/000050

A. CLASSIFICATION OF SUBJECT MATTER IPC(7): G02F 1/133, G09F 9/35, G09F 9/33		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) IPC(7): G02F 1/133, G09F 9/35, G09F 9/33		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic database(s) consulted during the international search (name of database(s) and, where practicable, search terms used) Databases searched: Delphion; Plupat; IEEE Xplore; CPD (Canadian Patent Database); USPTO Full-Text DB; Google Keywords: tiled optical fiber display, LCD and tile, optical fiber, LED, backlight, filter, liquid crystal, RGB		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 369 867 (Ge) Apr. 9th, 2002 (09.04.2002) * Abstract * * Col.3, line 62- Col.4, line 13 * * Col.6, line 23-Col.7, line 10 *	1
Y	US 5 164 715 (Kashiwabara et al) Nov.17th, 1992 (17.11.1992) * Abstract, representative figure * * Col.2, line 41-line 60** * Col. 4 line1-line 46*	2-5
Y	US 5 661 531 (Greene et al.) Aug.26th, 1997 (26.08.1997) *Abstract* *Col.1, line 13-Col.4, line 48	2-5
A	US 5 808 800 (Handschy et al.) Sept.15th, 1998 (15.09.1998) *Entire document*	1-5
A	WO 02/075440 (Gallen et al.) Sept.26, 2002 (26.09.2002) *Entire document*	1-5
<div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex. </div>		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 06 May 2005 (06-05-2005)	Date of mailing of the international search report 08 June 2005 (08-06-2005)	
Name and mailing address of the ISA/CA Canadian Intellectual Property Office Place du Portage I, C114 - 1st Floor, Box PCT 50 Victoria Street Gatineau, Quebec K1A 0C9 Facsimile No.: 001(819)953-2476	Authorized officer Karen Oprea (819) 934-2668	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.
PCT/CA2005/000050

Patent Document Cited in Search Report	Publication Date	Patent Family Member(s)	Publication Date
US 6 369 867	09-04-2002	US6369867 B1 US2002118321 A1	09-04-2002 29-08-2002
US 5 164 715	17-11-1992	DE69000425D D1 DE69000425T T2 EP0399173 A2 JP1868254C C US5164715 A	10-12-1992 15-04-1993 28-11-1990 26-08-1994 17-11-1992
US 5 661 531	26-08-1997	AU2347197 A JP2000512037T T US5661531 A WO9843131 A1	20-10-1998 12-09-2000 26-08-1997 01-10-1998
US 5 808 800	15-09-1998	US5808800 A US6038005 A US6195136 B1 US6359723 B1 US2003007229 A1	15-09-1998 14-03-2000 27-02-2001 19-03-2002 09-01-2003
WO 02075440	26-09-2002	GB0107076D D0 WO02075440 A1	09-05-2001 26-09-2002